

Title (en)  
PHTHALAZINE DERIVATIVES USEFUL AS PHOSPHODIESTERASE 4 INHIBITORS

Title (de)  
PHTALAZIN DERIVATE WIRKSAM ALS PHOSPHODIESTERASE 4 INHIBITOREN

Title (fr)  
DERIVES DE PHTALAZINE COMME INHIBITEURS DE PHOSPHODIESTERASE 4

Publication  
**EP 1042300 A1 20001011 (EN)**

Application  
**EP 98966900 A 19981217**

Priority  
• EP 9808291 W 19981217  
• IT MI972806 A 19971219

Abstract (en)  
[origin: US2004043999A1] A process for preparing a compound of formula I: wherein G is methylene, ethylene, CONH, amino or a bond; R is H, phenyl or a (C1-4)alkyl group optionally substituted by phenyl; Cy is phenyl or a 5- or 6-membered heterocycle of the group consisting of pyrrole, imidazole, pyrazole, pyrrolidine, pyrroline, imidazoline, imidazolidine, pyrazolidine, pyrazoline, pyridine, pyrazine, pyrimidine, pyridazine, piperazine, piperidine, and triazine, the Cy residue being optionally substituted by one or more substituent(s) selected from the group consisting of keto, nitro, carboxy, fluorine, chlorine, bromine, or iodine; R1 is a (C1-6)alkyl or polyfluoro(C1-6)alkyl group; and R2 is aryl, aryl-(C1-10)-alkyl, (C4-7)cycloalkyl or (C4-7)heterocycle wherein the heteroatom is an oxygen atom.

IPC 1-7  
**C07D 237/30; C07D 237/34**

IPC 8 full level  
**A61K 31/502** (2006.01); **A61P 11/00** (2006.01); **A61P 11/06** (2006.01); **A61P 27/16** (2006.01); **A61P 29/00** (2006.01); **A61P 37/08** (2006.01); **A61P 43/00** (2006.01); **C07D 237/30** (2006.01); **C07D 237/34** (2006.01); **C07D 401/06** (2006.01); **C07D 401/12** (2006.01); **C07D 405/12** (2006.01); **C07D 405/14** (2006.01)

CPC (source: EP US)  
**A61P 11/00** (2018.01 - EP); **A61P 11/06** (2018.01 - EP); **A61P 27/16** (2018.01 - EP); **A61P 29/00** (2018.01 - EP); **A61P 37/08** (2018.01 - EP); **A61P 43/00** (2018.01 - EP); **C07D 237/30** (2013.01 - EP US); **C07D 237/34** (2013.01 - EP US); **C07D 401/06** (2013.01 - EP US); **C07D 401/12** (2013.01 - EP US); **C07D 405/12** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)  
**WO 9932456 A1 19990701**; AT E259356 T1 20040215; AU 2613299 A 19990712; DE 69821650 D1 20040318; DE 69821650 T2 20041223; DK 1042300 T3 20040628; EP 1042300 A1 20001011; EP 1042300 B1 20040211; ES 2216354 T3 20041016; IT 1296984 B1 19990803; IT MI972806 A1 19990619; JP 2001526270 A 20011218; PT 1042300 E 20040630; US 2004043999 A1 20040304; US 6589951 B1 20030708

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**EP 9808291 W 19981217**; AT 98966900 T 19981217; AU 2613299 A 19981217; DE 69821650 T 19981217; DK 98966900 T 19981217; EP 98966900 A 19981217; ES 98966900 T 19981217; IT MI972806 A 19971219; JP 2000525393 A 19981217; PT 98966900 T 19981217; US 44117703 A 20030520; US 58150600 A 20000810